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Docket No.: 1774-0118PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Izumi KUBO et al.

Application No.: NEW

SAME

Confirmation No.: N/A

Filed: September 15, 2005

Art Unit: N/A

For:

ELECTRODE AND SENSOR USING THE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith. Please note, all references listed are cited on the International Search Report.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark

10/549479

Application No.:

JC05 Rec's Perket no.: 17549EB P2005

Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 15, 2005

Respectfully submitted,

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Complete if Known Substitute for form 1449A/B/PTO Application Number INFORMATION DISCLOSURE September 15, 2005 Filing Date STATEMENT BY APPLICANT Izumi KUBO First Named Inventor Art Unit N/A (Use as many sheets as necessary) Not Yet Assigned Examiner Name 1774-0118PUS1 of 1 Attorney Docket Number Sheet 1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	ВА	JP-2001-264284-A	09-26-2001			

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	Hai-qian ZHANG et al., Selective Redox Reaction of a Hydrophobic Mediator on a Self-assembled Monolayer Electrode and Its Application to a High Performance Enzyme Sensor, Electrochemistry, Vol. 67, No. 12, December 5, 1999, pp. 1206-1207.			
	СВ	Hiroaki SHINOHARA, "Denkyoku Kaimen Bunshi Shuseki Maku no Sekkei ni yoru Seitai Juyo Busshitsu no Kosentaku Sensing", Ministry of Education Kagaku Kenkyuhi Hojokin Tokutei Ryoiki Kenkyu (A) Kozo Kisei Kino Kaimen no Kochiku to Denkyoku Han'no Heisei 10 Nendo Seika Hokokusho, November 17, 1999, pp. 145-146.			
	CC	Hiroaki SHINOHARA, "Denkyoku Kaimen Bunshi Shuseki Maku no Sekkei ni yoru Seitai Juyo Busshitsu no Kosentaku Sensing", Ministry of Education Kagaku Kenkyuhi Hojokin Juten Ryoiki Kenkyu Kozo Kisei Kino Kaimen no Kochiku to Denkyoku Han'no Heisei 9 Nendo Seika Hokokusho, 1988pp. 139-140.			
	CD	Shinya WATANABE et al., Fructose Biosensor on D-fructose Dehydrogenase and Phenanthroline Cobalt Complex as a Mediator, Electrochemistry, Vol. 70, No. 4, April 5, 2002, pp. 258-263.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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